

## ABSTRACT

### METHOD FOR OPERATING A RADIO COMMUNICATION SYSTEM, RECEIVER STATION AND SENDING STATION FOR A RADIO COMMUNICATION SYSTEM

A receiving station of a radio communication system receives a signal from a sending station by a first transmitting channel. A channel parameter of the first transmitting channel is determined by the receiving station. A parameter of a direct data symbol which is to be transmitted from the receiving station to the sending station by means of a second transmitting channel is adjusted according to the channel parameter for the communication of the channel parameter of the first transmitting channel to the sending station.